

DET NORSKE VERITAS CARGO SHIP SAFETY EQUIPMENT CERTIFICATE

Certificate No.: 18321
Date of !ssue: 2004-11-15

This Certificate shall be supplemented by a Record of Equipment (Form E)

Issued under the provisions of the INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974, as modified by the Protocol of 1988 relating thereto

under the authority of the Government of

THE COMMONWEALTH OF THE BAHAMAS

by Det Norske Veritas							
Particulars of ship							
Name	of ship	"KITION"					
Distino	ctive number or letters	C 6 T B 9					
Port of	f Registry	NASSAU					
Gross	Tonnage	53 829					
Deadv	veight of ship (metric tons) 1)	96 315					
Length of ship (Reg. III/3.10)		235.171 m					
IMO N	lumber	9074561					
	Type of ship ²⁾ Bulk carrier X Oil tanker Chemical tanker Gas carrier Cargo ship other than any of the above						
Date on which keel was laid or ship was at a similar stage of construction or, where applicable, date on which work for a conversion or an alteration or modification of a major character was commenced							
			2004-09-06				
1)	For oil tankers, chemical tankers a	nd gas carriers only.	ewers 'ves' and 'applicable' or a dash (-) for the answers 'no' and				
2)	Entries in boxes shall be made by 'not applicable' as appropriate.	inserting either a cross (x) for the an	swers 'yes' and 'applicable' or a dash (-) for the answers 'no' and				

DET NORSKE VERITAS, VERITASVEIEN 1, NO-1322 HØVIK, NORWAY, TEL INT: +47 67 57 99 00, TELEFAX: +47 67 57 99 11 Form No.: CEC 501a Issue: September 2003

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TI	211	IS	TO	CE	RT	IFY:

- That the ship has been surveyed in accordance with the requirements of regulation I/8 of the Convention. 1.
- That the survey showed that: 2.
 - 2.1 the ship complied with the requirements of the Convention as regards fire safety systems and appliances and fire control plans;
 - 2.2 the life-saving appliances and the equipment of lifeboats, liferafts and rescue boats were provided in accordance with the requirements of the Convention;
 - 2.3 the ship was provided with a line-throwing appliance and radio installations used in life-saving appliances in accordance with the requirements of the Convention;
 - 2.4 the ship complied with the requirements of the Convention as regards shipborne navigational equipment, means of embarkation for pilots, and nautical publications;
 - 2.5 the ship was provided with lights, shapes, means of making sound signals and distress signals in accordance with the requirements of the Convention and the International Regulations for Preventing Collisions at Sea in force;
 - 2.6 in all other respects the ship complied with the relevant requirements of the Convention

3. That the ship operates in accordance with regularity	.3. T	That the ship operates in accordance with re	egulation III/26.1.1.1	within the limits of the	e trade area
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4.	That an Exemption Certificate has been issued	oxdot	2)
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This certificate is valid until	2009-07-31	3)
I IIIS CEI UNCALE IS VAIIG ATTA	***************************************	

subject to the annual and intermediate surveys accordance with regulation I/8 of the Convention.

Issued at Høvik, Norway

for DET NORSKE VERITAS 7864

> Erik Bråten **Head of Section**

Entries in boxes shall be made by inserting either a cross (x) for the answers 'yes' and 'applicable' or a dash (-) for the answers 'no' and 2)

The day and month of this date correspond to the anniversary date as defined in regulation I/2(n) of the Convention, unless amended in 3) accordance with regulation I/14(h).

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Endorsement for annual and periodical surveys THIS IS TO CERTIFY that, at a survey required by regulation I/8 of the Convention, the ship was found to comply with the relevant requirements of the Convention. , range: 30 April - 31 Oct. Anniversary date is (unless endorsed for advancement, see page 4): 31 Annual survey: Signed Place Free port, Texas, Annual Periodical survey:4) Signed Surveyor to Det Nors HOUSTON Annual / Periodical survey:4) Place Signed Surveyor to Det Norske Veritas Annual survey: Signed Surveyor to Det Norske Veritas Annual/Periodical survey in accordance with regulation I/14(h)(iii) THIS IS TO CERTIFY that, at an annual/periodical survey in accordance with regulation I/14(h)(iii) of the Convention, the ship was found to comply with the relevant requirements of the Convention. Place _____ Signed Surveyor to Det Norske Veritas

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Delete as appropriate.

Endorsement to extend the certificate if valid for less than 5 years where regulation I/14(c) applies The ship complies with the relevant requirements of the Convention, and this certificate shall, in accordance with regulation I/14(c) of the Convention, be accepted as valid until Place _____ Date Signed Surveyor to Det Norske Veritas Endorsement where the renewal survey has been completed and regulation I/14(d) applies The ship complies with the relevant requirements of the Convention, and this certificate shall, in accordance with regulation I/14(d) of the Convention, be accepted as valid until Place _____ Date ____ Signed Surveyor to Det Norske Veritas Endorsement to extend the validity of the certificate until reaching the port of survey or for a period of grace where regulation I/14(e) or I/14(f) applies of the Convention, be accepted as valid until Place _____ Date ____ Signed Surveyor to Det Norske Veritas Endorsement for advancement of anniversary date where regulation I/14(h) applies In accordance with regulation I/14(h) of the Convention, the new anniversary date is Place _____ Date ____ Signed Surveyor to Det Norske Veritas In accordance with regulation I/14(h) of the Convention, the new anniversary date is Place _____ Date ____ Signed Surveyor to Det Norske Veritas Entries in boxes shall be made by inserting either a cross (x) for the answers 'yes' and 'applicable' or a dash (-) for the answers 'no' and 2) 'not applicable' as appropriate.

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RECORD OF EQUIPMENT FOR THE CARGO SHIP SAFETY EQUIPMENT CERTIFICATE (FORM E)

This Record shall be permanently attached to the Cargo Ship Safety Equipment Certificate

RECORD OF EQUIPMENT FOR COMPLIANCE WITH
THE INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT SEA, 1974,
AS MODIFIED BY THE PROTOCOL OF 1988 RELATING THERETO

THE INTERNATIONAL CONVENTION FOR THE SAFETY OF L AS MODIFIED BY THE PROTOCOL OF 1988 RELATING THEF	RETO		,		
1. Particulars of ship Name of ship CGTB9					
Distinctive number or letters C 6 T B 9					
2. Details of life-saving appliances					
Total number of persons for which life-saving appliances are provided				27	
			Port side	Starboard side	
			I OIL SIDE	1	
2 Total number of lifeboats		1			
2.1 Total number of persons accommodated by them	: !	27		27	
2.1 Total number of persons accommendations 2.2 Number of totally enclosed lifeboats (regulation III/31 and	LSA	1		1	
Code, Section 4.6)			, in a grade of the first of th		
 Number of lifeboats with a self-contained air support syst (regulation III/31 and LSA Code, Section 4.8) 		1		1	
2.4 Number of fire-protected lifeboats (regulation III/31 and LS Section 4.9)	SA Code,			1	
2.5 Other lifeboats					
2.5.1 Number			**************	•	<u></u>
2.5.2 Type		<u> -</u>	T		
a a New har of froofall lifeboats					
T. J. H. and legal (regulation III/31 and LSA Code, S	ection 4.7))	١	-		
and LSA Code, Se	ection 4.8)				
2.6.3 Fire-protected (regulation III/31 and LSA Code, Sec	ction 4.9)		-		
3 Number of motor lifeboats (incl. in the total lifeboats shown above)			2		
3.1 Number of lifeboats fitted with searchlights			2		
Number of lifeboats fitted with searchinghts 4. Number of rescue boats			1		
Number of rescue boats A.1 Number of boats which are included in the total lifeboats shown above			1		
5 Liferafts	uired				
5.1 Those for which approved launching appliances are requ	_ _		•		
5.1.1 Number of liferafts			•		
5.1.2 Number of persons accommodated by them					

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5.2 Those for which approved launching appliances are not required	
5.2.1 Number of liferafts	. 4
5.2.2 Number of persons accommodated by them	64 (4x16)
5.3 Number of liferafts required by regulation III/31.1.4	1 (1×6)
6 Number of lifebuoys	. 14
7 Number of lifejackets	ORSKE A
8 Immersions suits	STACE MENTED
8.1 Total number	
8.2 Number of suits complying with the requirements for lifejackets	HOUSTON
9 Number of thermal protective aids ⁵⁾	Toong to toon
10 Radio installations used in life-saving appliances	
10.1 Number of radar transponders	2
10.2 Number of two-way VHF radiotelephone apparatus	3
3. Details of navigation systems and equipment	
1.1 Standard magnetic compass *	Provided
1.2 Spare magnetic compass *	
1.3 Gyro compass *	Provided
1.4 Gyro compass heading repeater *	Provided
1.5 Gyro compass bearing repeater *	Provided
1.6 Heading or track control system *	Provided
1.7 Pelorus or compass bearing device *	Provided
1.8 Means of correcting heading and bearings	Provided
1.9 Transmitting heading device (THD) *	
2.1 a) Nautical charts	Provided
b) Electronic Chart Display and Information System (ECDIS)	
2.2 Back-up arrangements for ECDIS	
2.3 Nautical publications	Provided
2.4 Back-up arrangement for electronic nautical publications	
3.1 a) Receiver for global navigation satellite system*	Provided
b) terrestial navigation system*	
	Provided Provided
	Provided
b) 9 GHz	···· <u>-</u>
	Provided
3.5 Automatic tracking aid *	
3.6 Second automatic tracking aid *	
3.7 Electronic plotting aid *	
4 Automatic identification system (AIS)	

5	Voyage data recorder (VDR)	Provided
6.1	Speed and distance measuring device (through the water) *	Provided
6.2	Speed and distance measuring device (over the ground in the forward and athwartship direction) *	
7	Echo sounding device *	Provided
8.1	Rudder, propeller, thrust, pitch and operational mode indicator *	Provided
8.2	Rate of turn indicator *	-
9	Sound reception system *	-
10	Telephone to emergency steering position *	Provided
11	Daylight signalling lamp *	Provided
12	Radar reflector *	-
13	International Code of Signals	Provided
Issu	ed at <u>Høvik, Norway</u> on	
		for DET NORSKE VERITAS
	* 1864 * 1864 *	Knut Henriksen
Al	ternative means of meeting this requirement are permitted under regulation \	V/19. In case of other means they shall be specified.
	Entries in boxes shall be made by inserting either a cross (x) for the answers 'yes' and 'applicable' or a dash (-) for the answers 'no' and 'not applicable' as	\$

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5) Excluding those required by the LSA Code, paragraphs 4.1.5.1.24; 4.4.8.31 and 5.1.2.2.13.